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U.S. APPLICATION NO. (Random, See 37 CFR 1.5)		INTERNATIONAL APPLICATION NO.		ATTORNEY'S DOCKET NUMBER	
10/589590		PCT/EP2005/001537		FE 6163 (US)	
The following fees have been submitted				CALCULATIONS PTO USE ONLY	
21. <input checked="" type="checkbox"/> Basic national fee..... \$300				\$ 300	
22. <input checked="" type="checkbox"/> Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)..... \$100 All other situations..... \$200				\$ 200	
23. <input checked="" type="checkbox"/> Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority..... \$100 International Search Report prepared and provided to the Office..... \$400 All other situations..... \$500				\$ 400	
TOTAL OF 21, 22 and 23 =				\$ 900	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets	Extra Sheets	Number of each additional 50 or fraction thereof (round up to a whole number)	RATE		
- 100 =	/ 50 =		x \$250	\$ 0	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total claims	10 - 20 =	0	x \$ 50	\$ 0	
Independent claims	2 - 3 =	0	x \$200	\$ 0	
MULTIPLE DEPENDENT CLAIM(S) (if applicable)			+ \$360	\$ 0	
TOTAL OF ABOVE CALCULATIONS =				\$ 900	
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.					
SUBTOTAL =				\$ 900	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(l)).				\$ 0	
TOTAL NATIONAL FEE =				\$ 900	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 40	
TOTAL FEES ENCLOSED =				\$ 940	
				Amount to be refunded:	\$ 0
				Amount to be charged:	\$ 940
<p>a. <input type="checkbox"/> A check in the amount of \$ _____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No. <u>08-2336</u> in the amount of \$ <u>940</u> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. <u>08-2336</u>. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>					
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
SEND ALL CORRESPONDENCE TO:					
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55,566					
REGISTRATION NUMBER					

10/589590

IAP11 Rec'd PCT/PTO 16 AUG 2006

**EXPRESS MAILING CERTIFICATE**

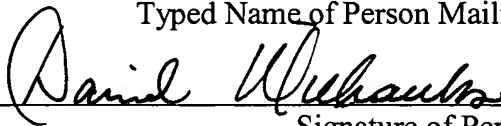
This certifies that the attached **PTO Form 1390 (in duplicate)**, Transmittal Letter to the United States Designated/Elected Office Concerning a Filing Under 35 USC 371, and **Transmittal Letter, Application Data Sheet (2 pages), Preliminary Amendment (3 pages), Attachment A – Claims (4 pages), Attachment B - Marked-Up Copy of Spec (20 pages), Attachment C – Clean Copy of Substitute Specification (20 pages), Form PTO/SB/81 (Power of Attorney), Copy of PCT Request with Declaration (5 pages), Copy of International Application (23 pages – 19 pages of text, 3 pages of 10 claims, 1 page of Abstract), Assignment Cover Sheet and Copy of Assignment (3 pages)** for the patent application of **John Richard Severn et al. for TITANOCENEN-BASED CATALYST SYSTEM** (our ref: **FE 6163 (US)**) is being mailed by "Express Mail Post Office to Addressee" service in an envelope addressed:

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and deposited on **August 16, 2006** as "Express Mail" in the United States Postal Service, the number of the "Express Mail" mailing label being **ER935732986US**.

David Wilbanks

\_\_\_\_\_  
Typed Name of Person Mailing Paper or Fee



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In re patent application of )  
 )  
**John Richard Severn et al.** )  
 )  
Serial No. **NOT ASSIGNED YET** )  
 )  
Filed: **August 16, 2006** )  
 )  
For **TITANOCENEN-BASED CATALYST SYSTEM** )

Sir:

Submitted herewith for filing in the U.S. Patent and Trademark Office are the following:

- ☒ Transmittal Letter

☒ Postcard

☒ Form PTO-1390 (Transmittal Letter to the US Designated Office) (in duplicate)

☒ Application Data Sheet (2 pages)

☒ Preliminary Amendment (3 pages)

☒ Attachment A (CLAIMS) (4 pages)

☒ Attachment B (MARKED-UP COPY OF SPECIFICATION) (20 pages)

☒ Attachment C (CLEAN COPY OF SPECIFICATION) (20 pages)

☒ Form PTO/SB/81 (Power of Attorney)

☒ Copy of PCT Request including Declaration (5 pages)

☐ Copy of Declaration (\_\_\_\_ pages)

☒ Copy of International Application – 23 (pgs.) consisting of:

  - 19 page(s) Textual Specification
  - 3 page(s) of 10 Claims
  - 1 page containing the Abstract


☒ Copy of Assignment (3 pages)

☒ Assignment Cover Sheet

☐ Response (\_\_\_\_ pages)

☐ Other (\_\_\_\_\_ )

JOHN RICHARD SEVERN ET AL.

By   
**Jarrod N. Raphael**  
 Registration No. **55,566**  
**Agent for Applicant**